



**TEMPORARY CONNECTION FOR NEW  
WATER MAIN CONSTRUCTION**

**NOTES:**

1. BACKFLOW ASSEMBLY SHALL BE INSTALLED, MAINTAINED AND TESTED IN ACCORDANCE WITH STATE AND LOCAL CODES AND REGULATIONS.
2. TEMPORARY CONNECTION TO EXISTING POTABLE MAIN MUST BE APPROVED BY A TUCSON WATER CONSTRUCTION INSPECTOR.
3. WATER TO BE USED FOR FILLING AND FLUSHING OF NEW WATER MAINS ONLY.
4. BACKFLOW ASSEMBLY SHALL BE TESTED (EACH TIME) UPON INSTALLATION AND TEST REPORT SUBMITTED TO TUCSON WATER BACKFLOW PREVENTION/RECLAIMED WATER SECTION.
5. BACKFLOW ASSEMBLY IS REQUIRED TO BE TURNED OFF AT BOTH SHUT OF VALVES AND REMAIN OFF WHEN CHLORINATING NEW MAIN.
6. DO NOT LEAVE BACKFLOW ASSEMBLY CONNECTED TO HYDRANT WITHOUT WATER METER. INSTALLATION MUST COMPLY WITH STANDARD DETAIL AT ALL TIMES.

ISSUED:		STANDARD DETAIL		DETAIL NO.
7/08		BACKFLOW PREVENTION POTABLE		SD-1809
REVISED:		WATER MAIN TEMPORARY		
9/08		CONNECTION FOR TESTING AND FLUSHING OF NEW WATER MAINS ONLY		